

PATENT Attorney Docket No. 224874

Client Reference No. 300390.30

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Calkins et al.

Group Art Unit: Not Assigned

Application No. 10/693,830

Examiner: Not Assigned

Filed: 10/24/03

For: SYSTEM SUPPORTING ANIMATION OF

GRAPHICAL DISPLAY ELEMENTS THROUGH ANIMATION OBJECT

INSTANCES

INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

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 \boxtimes

The In	formatio	on Disclosure Statement is being filed:
	of a 37 CFI forth in Office	any one of the following time periods: (a) within three months of the filing date national application other than a continued prosecution application under R 1.53(d); (b) within three months of the date of entry of the national stage as set a 37 CFR 1.491 of an international application; (c) before the mailing date of a first Action on the merits; or (d) before the mailing of a first Office Action after the of a request for continued examination under 37 CFR 1.114.
	37 CFI	(a), (b), (c) or (d) above, but before the mailing date of a final action under \$1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise prosecution in the application, and includes <i>one</i> of:
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	\bigcap	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under and or 37 CFI	the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set a 37 CFR 1.17(p) (see "Fees" below).
	payment contain 37 CFI set fort NOTE: 2000, w	the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before int of the issue fee, and within thirty days of receiving each item of information need in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as the in 37 CFR 1.17(p) (see "Fees" below). This is for original applications except applications for a design patent, filed on or after May 29, wherein a paper containing only an Information Disclosure Statement in compliance with 37 and 1.98 is being filed.
Copies	s of the	References
	Attacher relevant English by a for relevant	of the references listed on the enclosed Form 1449 are enclosed herewith. The detection of the English language is a concise explanation of the ence pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an enlanguage abstract, or an English-language version of the search report or action preign patent office in a counterpart foreign application indicating the degree of the foreign office is being submitted in lieu of a concise explanation relevance pursuant to 37 CFR 1.98(a)(3).

A copy of the foreign search report is enclosed herewith.

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application(s) of the present application, and copies of the references we that time. Accordingly, additional copies of the references are not submitted as not to burden the file with duplicate copies of references. The Examiner requested to carefully review the references in accordance with the requirement in the Manual of Patent Examining Procedure. In accordance with 37 Cladetails of the parent application(s) relied upon for an earlier filing date und in which copies of the references were previously furnished are set out below	er is respectfully irements set out EFR 1.98(d), the der 35 USC 120
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U.S. APPLI	CATIONS	Status (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
1.					
2.					
3.					

Statement under 37 CFR 1.97(e)

The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Statement under 37 CFR 1.704(d)

\boxtimes	The undersigned hereby states that each item of information contained in the
	Information Disclosure Statement was cited in a communication from a foreign patent
	office in a counterpart application and that this communication was not received by any
	individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the
	Information Disclosure Statement.

Fees

\boxtimes	No fee is owed by the applicant(s).
	The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith

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Meth	od of Payment of Fees
	Attached is a check in the amount of \$. Charge Deposit Account No. 12-1216 in the amount of \$. (A duplicate copy of this communication is enclosed for that purpose.)
Auth	orization to Charge Additional Fees
⊠	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.) actions as to Overpayment
Insti	actions as to over payment
\square	Credit Account No. 12-1216. Refund
	Mark In
	Mark Joy, Reg. No. 38,562
	LEYDIG, VOIT & MAYER, LTD.
	Two Prudential Plaza, Suite 4900
	180 North Stetson
	Chicago, Illinois 60601-6780
	(312) 616-5600 (telephone)

Date: November 21, 2003

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 4 John bo (2), 2003

ylomas J. ar

(312) 616-5700 (facsimile)

IDS (Revised 5/21/03)

Substitute for form 1449A/B/PTO

Sheet

INFORMATION DISCLOS STATEMENT BY APPLE

(Use as many sheets as necessary) 1 of

	Complet if Known
Application Number	10/693,830
Filing Date	10/24/2003
First Named Inventor	Matt Calkins
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	224874

				U.S. PATENT DOCUMENTS		
		U.S. Patent Do	cument			
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
	AA	5,537,641	B1	Lobo et al.	07/16/1996	
	AB	5,689,618	B1	Gasper et al.	11/18/1997	
	AC	5,877,777	B1	Tyler G. Colwell	03/02/1999	
	AD	5,877,778	B1	Dow et al.	03/02/1999	
	ΑE	6,433,784	B1	Merrick et al.	08/13/2002	
	ΑF	2003/0076329	A1	Beda et al.	04/24/2003	06/27/2002
		<u> </u>	-			<u> </u>

	FOREIGN PATENT DOCUMENTS									
		Fo	oreign Patent Docume	nt			Trans	slation		
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+		
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	OTHER - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	I /book magazing journal carial evenocium catalog etc.) data nago(e) volume jecuo numbor (e) nublichor		Trans Yes	lation No*+			
	CA	International Search Report in PCT Application No. PCT/US03/15988, dated October 31, 2003, corresponding to parent application No. 10/434,718					

Examiner Signature	 Date Considered

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).